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[PDF] The ImageStream System: a key step to a new era in imaging

S.K. Zhai, S. Syme, M. Kuo, A. Abdel-Hadi, ... *IEEE Transactions on Image Processing* ... 2007 - [the arxiv.org](#)
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Quantitative analysis of protein co-localization on B cells opsonized with rituximab and complement using the ImageStream multispectral imaging flow cytometer

P.V. Brum, M.A. Lincoff, B.E. Hall, T.C. George, ... *Journal of Immunology* ... 2006 - Elsevier
... Cells were stained with fluorescently-labeled RTX and mAbs specific for C3b/iC3b fragments or for human IgG, and then imaged using the ImageStream cytometer and analyzed with an algorithm (**Similarity Bright Detail Score, SBDS**) which tests for co-localization of fluorescent ...
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Melatonin treatment of winter depression following total sleep deprivation: waking EEG and mood correlates

K.V. Danilov, ... *Neuroendocrinology* 2005 - [nature.com](#)
... in contrast to our positive experience with **bright light** in **similar** populations (Pachikov ... Evidence from the waking electroencephalogram that short sleepers live under higher homeostatic sleep ... Outlasting antidepressant effect of late partial sleep deprivation by **bright light** therapy ...
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A stroke filter and its application to text localization

C. Jung, O. Liu, ... *Pattern Recognition Letters*, 2008 - Elsevier
... In Section 2, we describe the stroke filter in **detail**. ... (2) its lateral regions are **similar** to each other ... There is also the interval, d2, between the central region and lateral regions in the stroke filter, because dark or **bright** lines are often embedded around some texts to convey their ...
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Behavioral Similarities and Differences among Alcohol-Preferring and Nonpreferring Rats:

Confirmation by Factor Analysis and Extension to Additional Groups

D.H. Overstreet, J.A. Helms, ... *Alcoholism: Clinical ...* 1987 - Wiley Online Library
... Behavioral **Similarities** and Differences among **Alcohol** ... rats that were selectively bred for differences in behavioral traits, such as the **Y-maze** **bright** and **maze** ... Behavioral Tasks and Sequence The **details** of the behavioral apparatus used in these studies have been described ...
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A new approach for text segmentation using a stroke filter

C. Jung, O. Liu, ... *Signal Processing*, 2008 - Elsevier
... 5. **Bright** and dark stroke filter (SF) response maps: (a) synthetic image, (b) **bright** SF response map and ... Step 3: For each black pixel in the 3x3 regions, if it is: (1) **similar** to its ... The average recognition **score**, S A, of the segmented text image is represented by these two scores as ...
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Fundusoscopic lesions associated with mortality in shaken baby syndrome* 1 * 2

H. Milla, ... *Journal of American Association for Pediatric* ... 1984 - Elsevier
... **Details** of the ophthalmic findings in each case are reported in Tables 1 and 2. Of the 10 ... and following responses on lights or toys, and two responded with lid closure to **bright light**. ... with a specific pattern of intraocular injury that is likely the result of a **similar** inertial mechanism. ...
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GNAV1: Golf navigation system based on player information

G. Jung, ... *Multimedia and Expo 2008 IEEE International* ... 2008 - [IEEE International](#)
... all variables stand for descriptions F1 and F2, respectively, and a.k.l is the **similarity** coefficient between ... 4 shows the key caption decision procedure using the color pattern in **detail**. ... of easily segmenting character regions with different color polarities (e dark and **bright** texts) from ...
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Robust detection of key captions for sports video understanding

G. Jung, S.Y. Lee, ... *Image Processing, 2006 ICIP 2006* ... 2006 - [IEEE International](#)
... variables stand for descriptions F1 and F2, respectively, and a.k.l is the **similarity** coefficient between ... The regions such as inning, **score**, out, ball count, player name inside of the key ... method of easily extracting a character or number region having dark and **bright** colors inverted ...
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X-ray Bright QSO's around NGC 3079

H. Arp, ... *Astronomical Journal* 1974 - [univ.kit.edu](#)
... The relevant parameters are discussed in **detail** and referenced in Pietsch et al ... There are many radio continuum investigations around this double pair of X-ray **bright** quasars ... **Similar** examples of displaced radio sources have been shown near the ejecting M81, 3C212 and Arp ...
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Programmed cell death of plant tracheary elements differentiating in vitro

A. Gylowski, M. Daykin, A. Hestel ... *Protoplasma*, 1997 - Springer
... Eventually, cytoplasmic streaming would cease abruptly, followed by a rapid shrinking.
Morphological features of the protoplast fragments are shown in Fig. ... 3 A). To determine Page 6, 202 A. Groover et al. Tracheary element programmed cell death ...
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Cytometry in cell neurobiology: analysis of apoptosis and accidental cell death (necrosis)

Z. Darzynkiewicz, G. Jush, X. Li ... *Cytometry Part A*, 1997 - interscience.wiley.com
... Examples of **cell death** have been described in which the pattern of **morphological** and/or biochemical changes neither resembled typical apoptosis nor necrosis but often had features of both (1.5,10,11,34,77, 108). ...
Cited by 145 - Related articles - Full Text - All 7 versions

Evidence of apoptotic cell death after experimental traumatic brain injury in the rat

A. Rink, K.M. Fung, J.G. Trojanowski ... *The American journal*, 1995 -.ncbi.nlm.nih.gov
... TUNEL histochemistry was used to **identify** DNA fragmentation in situ at both light and electron micro- scopic levels, whereas characteristic internucleoso ... At the ultrastructural level, these cells displayed **morphological features** consist- ent with necrotic **cell death**(Figure 1C). ...
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[HTML] Programmed cell death and Bcl-2 protection in the absence of a nucleus

M.D. Jacobson, J.F. Burke ... *The EMBO Journal*, 1994 -ncbi.nlm.nih.gov
... membrane integrity observed by light microscopy (see Figure 1). Thus, staurosporine-induced **cell death** in GM1701 cells occurs with the **morphological features** and sequence ... induces PC1 in anucleate GM1701 cytoplasts and Bcl-2 is protective To determine whether the ...
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Apoptotic death in epithelial cells: cleavage of DNA to 300 and/or 50 kb fragments prior to or in the absence of internucleosomal fragmentation.

F. Oberhammer, W. Wilson, C. Dene ... *The EMBO*, 1993 -ncbi.nlm.nih.gov
... We have re-examined this dogma by comparing the biochemical and **morphological features** of **cell death** in several epithelial cell types (HT-29-41 colon adenocarcinoma, OC164 mink lung, DU-145 human prostatic carcinoma and MCF-7 human breast adeno- carcinoma) and ...
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Developmental cell death: morphological diversity and multiple mechanisms

P.G. Camm ... *Anatomy and embryology*, 1984 - Springer
... The **morphological types** are as follows. ... Thus, some inconstant features, such as the swelling of mitochondria in types 2 and 3, have been omitted. ... 1976). Nevertheless, heterophagy does in general seem to be most prominent in type 1 **cell death**. ...
Cited by 1124 - Related articles - All 3 versions

[HTML] Lessons from sudden coronary death: a comprehensive morphological classification scheme for atherosclerotic lesions

R. Virmani, F.D. Kowalewicz, A.P. Burke ... *Am Heart Assoc*, 2000 - Am Heart Assoc
... lesions are often heavily calcified, and it is difficult to determine the previous ... Electron microscopy or histochemical assays for apoptosis may show evidence of ongoing **cell death**. ... and descriptive adjectives in Figure 1 Up, suggests specific **morphological features** that represent ...
Cited by 1520 - Related articles - Full Text - All 7 versions

HTML from atherosclerosis.org

A cautionary note on the use of the TUNEL stain to determine apoptosis

C. Chenuat-Marieau ... *Neuroscience*, 1995 - journals.lww.com
... Apoptotic body: Endonuclease A cautionary note on the use of the TUNEL stain to determine apoptosis CA ... and sudden injury associated with an inflammatory response, apoptosis is a form of gene-mediated **cell death** characterized by distinct **morphological features** and no ...
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Pravastatin treatment increases collagen content and decreases lipid content, inflammation, metalloproteinases, and cell death in human carotid plaques: implications

M. Crosby, G. Nordin-Fredriksson, P.K. Shah, J. Yano ... *Circulation*, 2001 - Am Heart Assoc
... Double immunostaining for macrophages and SMCs was used to **identify** the cellular ... with weak expression by SMCs as identified by **morphological features**, colocalization in ... is associated with reduced lipid content, oxidized LDL immunoreactivity, **cell death**, and inflammatory ...
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Ultrastructural features of fetal erythroid precursors infected with parvovirus B19 in vitro: evidence of cell death by apoptosis

A.L. Morey, L.J. Ferguson ... *The Journal of*, 1989 - interscience.wiley.com
... by apoptotic **cell death**. It has been shown that transfection of the gene coding for the B19 non-structural protein is toxic to non-permissive HeLa cells.35 though the **morphological features** of this toxicity were not described. It would be interesting to determine whether such cells ...
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simultaneous detection of **brightfield**, **darkfield**, and multiple **fluorescence** images (multimode imaging); ... **fluorescent** probes. The results are stored in a compen- ... lar **blebbing**, a more comprehensive picture of the ...
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TS Hawley, WG Telford, TS Hawley, RG (2001), "Rainbow" Reporters for Multispectral Marking and Lineage Analysis of Hematopoietic Stem Cells. STEM CELLS, 19: 118-124. doi: 10.1634/stemcells.19-2-118. Author Information, 1 **Flow Cytometry** Facility, Jerome H. Holland ...
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Simultaneous analysis of the cyan, yellow and green fluorescent proteins by flow cytometry using single-laser excitation at 458 nm

AJ Blevins, ... Cytometry Part A, 1999 - interscience.wiley.com
 ... protein marker, Usg-GFP, is quantitatively retained in cells during propidium iodide-based cell cycle analysis by **flow cytometry**. ... **Flow cytometric analysis** of the cell cycle in transfected cells without cell fixation. ... 24. Haseloff J. GFP variants for **multispectral** imaging of living cells. ...
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Analysis of violet-excited fluorochromes by flow cytometry using a violet laser diode

WG Telford, TS Hawley, ... Cytometry Part A, 2003 - Wiley Online Library
 ... **Cytometry** 1999; 37: 68-73. ... Four-color flow cytometric detection of retrovirally expressed red, yellow, green and cyan fluorescent proteins. Biotechniques 2001; 30: 1028-1034. ... "Rainbow" reporters for **multispectral** marking and lineage analysis of hematopoietic stem cells. ...
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 ... 2: EGFR levels are undetectable in ErbB2-transfected MCF-7 cells by **flow cytometry** and on arrays; data not shown). ... The importance of ratiometric measurements for MIMs emphasizes the value of **multispectral** fluorescence detection as opposed to chemiluminescence or single ...
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RL Bunker Jr, Journal of Cellular Biochemistry, 1993 - Wiley Online Library
 ... Features such as area and distance measurements 1181, chromatin texture, and **multispectral** quantitation (unpublished data) are critically dependent on subtle aspects of ... (1987) Evaluation of a modeling eye-tem for S-phase estimation in breast cancer by **flow cytometry**. ...
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Cardiomyocyte apoptosis induced by G (alpha) q signaling is mediated by permeability transition pore formation and activation of the mitochondrial death pathway

JW Acorns, AL Pagel, CR Means, ... Circulation ... 2000 - Am Heart Assoc
 ... **Multispectral** digital images of fluorescent cellular structures were visualized by deconvolution microscopy. ... myocytes stained with MitoTracker Red were collected by transfection (0.05% Trypsin, 0.53 mmol/L EDTA) and prepared for quantitative analysis of m by **flow cytometry**. ...
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 ... 1995), relying on developments in pattern analysis, image processing, **multi-spectral** analysis and ... crimination with **multispectral** laser probes and their very limited sampling rates (2.5 ml h⁻¹ ... Geophysics Union 71:94 Boddy L, Morris CW (1993) Analysis of **flow cytometry** data— a ...
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 ... M. Mandari, C. Camargo orange: M+C somatic hybrids: L. PCR 100 bp low ladder. B. **Flow cytometry** analysis of regenerated plant. Peak 1. Diploid control; peak 2. tetraploid regenerated plant. ... Haseloff J. 1990. GFP variants for **multispectral** imaging of living cells. ...
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S Aravamudan, G Choudhary, ... Physics in Medicine ... 1997 - iopscience.iop.org
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PJ Mumby, JBM Chetani, SD Clark, JD Hedley, ... Nature ... 2001 - nature.com
 ... We anticipate that the application of **multispectral** remote sensing will significantly improve estimates of coral cover and changes in coral cover over time. ... Director and Chief Executive Officer, Texas A&M Health Science Center, Texas, USA. Director, **Flow Cytometry** Core Facility. ...
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Wu, Keqin, et al. *Journal of Cell Biochemistry* ... 2000 - Am Heart Assoc ... that inhibition of the mitochondrial PT rescues cardiomyocytes from apoptotic cell death. ... **Multispectral** images of fluorescent cellular structures were visualized by deconvolution microscopy. ... 0.53 mmol/L EDTA) and prepared for quantitative analysis of m by **flow cytometry**. ... [Cited by 73](#) - [Related articles](#) - [Full Text](#) - [Add to favorites](#)

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Wu, Ouyang, et al. *Journal of Cell Biochemistry* ... 2003 - Biochem J ... Data obtained from normal human subjects on lymph composition and **flow** are presented. ... extravasation of progenitors and mature immune regulatory and effector cells, accumulation of parenchymal cell products, cellular debris from **apoptotic** or **necrotic** cells, penetrating ... [Cited by 24](#) - [Related articles](#) - [Full Text](#) - [Add to favorites](#)

pHML1 The myxoma poxvirus protein, M1L1, prevents apoptosis by direct interaction with the mitochondrial permeability transition pore

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H Everett, M Barry, X Sun, SF Lee ... The Journal of ... 2002 - Jem.rupress.org ... transfected as described above and after 24 h, were split into replicate wells and the cells were subjected to apoptosis induction. ... Cells were harvested by trypsinization, then EGFP and TMRE fluorescence were analyzed in live cells by **flow cytometry** using a Becton Dickinson ... [Cited by 63](#) - [Related articles](#) - [Full Text](#) - [Add to favorites](#)

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V Bresler, V Bresler, A Asencio, H Dreier ... Helgolander Marine ... 1996 - Springer ... Cytogenetic examination Functional activity of nuclear chromatin, one-stranded DNA break, **apoptosis** and micronucleus test ... (1980) and **multispectral** fluorescence microscopy standard kit (MultiSpec, Molecular Probes, Eugene, Oregon, USA). ... [Cited by 50](#) - [Related articles](#) - [Full Text](#) - [Add to favorites](#)

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In vivo fluorescence spectroscopy and imaging for oncological applications

GA Vengler, WJ Bar, ... Photochemistry and ... 1996 - mri.scripps.edu ... In vitro use of these techniques is routinely performed in, for example, fluorescence microscopy (histology) (1,2), **flow cytometry** and cell ... absorbing dye (peak at 732 nm) that seems to be selectively phototoxic to tumors via **apoptosis** rather than by **necrosis** resulting from ... [Cited by 444](#) - [Related articles](#) - [Full Text](#) - [Add to favorites](#)

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A ULLEN - Acta Oncologica, 1997 - Informahealthcare.com ... Quantitative determinations of volume densities of viable tumour cells, **necrotic** cells and connective tissue demonstrated no significant differences ... Cell proliferation rate determined as the SPF from paraffin-embedded tissue by **flow cytometry** had an excellent correlation with ... [Add to favorites](#)

Humanized green fluorescent protein genes and methods

N Muzyczka, S Zerkow, ... US Patent 5,888,750, 1999 - Google Patents ... Feb., 1994. Cheng and Kain, 'Analysis of GFP and RSGFP Expression in Mammalian Cells by **Flow Cytometry**,' Clontech, Inc., 1994, Oct., 1995. Clontech Catalog, 1995-1996, pp. 156-160. Palo Alto, California. Clontech ... [Cited by 23](#) - [Related articles](#) - [Add to favorites](#)

Humanized green fluorescent protein genes and methods

N Muzyczka, S Zerkow, ... US Patent 5,888,750, 1999 - Google Patents Page 1. United States Patent Muzyczka et al. US000602192A [U] Patent Number: 645 Date of Patent: 6/22/2000 Feb. 1, 2000 [54] HUMANIZED GREEN FLUORESCENT PROTEIN GENES AND METHODS [75] Inventors: Nicholas ... [Cited by 24](#) - [Related articles](#) - [Add to favorites](#)

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